Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052122\
Data File : PL074906.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2022 11:23
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/23/2022
Supervised By :Ankita Jodhani 05/23/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 13:49:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	5.645	4.650	10498900	27780251	20.678	20.240
28)	SA Decachlor...	11.640	10.399	10202699	26246999	22.846	25.572
	Target Compounds						
2)	A alpha-BHC	6.229	5.352	6468944	17028586	9.455	10.119
3)	MA gamma-BHC...	6.627	5.773	6396183	17438549	9.909	10.553
6)	B beta-BHC	6.878	6.150	3172733	10255232	10.631	12.916
12)	B 4,4'-DDE	8.672	7.636	48362	322000	0.104m	0.274m#
14)	MA Endrin	9.064	8.058	23728199	57170619	57.500	54.123
16)	A 4,4'-DDD	9.205	8.222	110490	447264	0.244m	0.454m#
17)	MA 4,4'-DDT	9.521	8.483	49358883	125.2E6	107.388m	125.182
18)	B Endrin al...	9.432	8.557	165537	452871	0.468m	0.567m
20)	A Methoxychlor	10.006	9.076	69053229	166.6E6	281.950m	285.068
21)	B Endrin ke...	10.172	9.304	725758	1379840	1.415m	1.238

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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